

POND'S
ALMANACK
for the yeare of our
LORD CHRIST

1650:

Being the second after Bissextile or
Leapyeare, And since the cre-
ation of the World

5672.

*Amplified with many things of
very good use both for plea-
sure and profit.*



Printed by Roger Daniel, Printer
to the Universitie of Cambridge.

M D C L.

The *Julian* or } 1650. } The *Gregorian* or
English account. } *Roman* account.

	17	The Golden number	17	
	8	The Dominicall letter	B	
	7	The Epact	27	
Febr.	24	Shrovesunday	Febr.	27
April	14	Easter-day	April	17
May	19	Rogation sunday	May	22
May	23	Ascension day	May	26
June	2	Whitsunday	June	5
Decemb.	1	Advent-sunday	Novemb.	27

The beginning and ending of the Terms.

Hilary } The first of *Hilary* Term shall be
 On *January* the twenty three:
 And on the twelfth of *February*
 This Term doth end most certainly. } Term.

Easter } And *Easter* Term from *Easter* day
 The Wednesday fortnight 'gins alway:
 And when th' *Ascension* day is past,
 Till *Munday* next this term doth last } Term.

Trinity } On Friday after *Trinitie*
 This Term begins assuredly:
 And, as our Lawyers all do write,
 It ends the Wednesday fortnight. } Term.

Misch. } If *Mischmasse* Term you seek to find,
 The twentieth third of *October* mind
 It ends, as I do well remember,
 The twentieth eighth day of *November*. } Term.

Short lines Terms commence end-
 be the of and -ing:
 Long times cares, turnouts, spend-

The Anatomie of mans body, as the parts
thereof are by Astrologers attributed
to the 12 signes of the Zodiack.

V Head and face.



A And Feet.

Neck and
throat.

Breast, sto-
mach & ribs

Bowels and
belly.

Secret mem-
bers.

Knees.

Arms and
shoulders.

Heart and
back.

Reins and
loyns.

Thighs.

Legs.

Should I but dare to omit the Anatomy,
Which long enough hath gull'd my countrey friend,
He with contempt would straight refuse to buy
This book, and 't is no Almanack contend.
Ask him its use, he'll say he cannot tell;
No more can I: yet since he loves 't so well,
I'll let it stand because my book should sell.

Reader, wouldst know when Easter here will fall,
 What's Sunday letter, when will be leap-year,
 The Golden number, and the new moons all
 In February? These right under here
 By their respective titles do appear.
 Also Vermilion figures shew at Rome
 How much before our Easter theirs doth come.

22ap.7.	21ap.7.	20ap.7.	19ap.7.	18ap.7.	17ap.7.	16ap.7.	15ap.7.	14ap.7.	13ap.7.	12ap.7.	11ap.7.	10ap.7.	9ap.7.	8ap.7.	7ap.7.	6ap.7.	5ap.7.	4ap.7.	3ap.7.	2ap.7.	1ap.7.	0ap.7.	Ann. Dom.	C.N.	Age	Day	Easter	differ.	Ann. Dom.	C.N.	Age	Day	Easter	differ.	
1601	6	22	ap.	12	0	1615	15	13	ap.	5	0	1657	8	3	m.	29																			
1602	7	16	ap.	4		1630	16	2	m.	28	7	1658	6	22	ap.	11																			
1603	8		ap.	24	35	1631	17	1	ap.	16	0	1659	7	10	ap.	3																			
1604	9	19	ap.	8	0	1632	18	9	ap.	1	35	1660	8		ap.	12																			
1605	10	8	m.	31	0	1633	19	28	ap.	21	7	1661	9	19	ap.	14																			
1606	11	21	ap.	20	5	1634	20	17	ap.	6	0	1662	10	8	m.	30																			
1607	12	14	ap.	5	0	1635	21	7	m.	29	0	1663	11	26	ap.	19																			
1608	13	5	m.	27	7	1636	22	25	ap.	17	35	1664	12	16	ap.	10																			
1609	14	2	ap.	16	0	1637	23	4	ap.	9	7	1665	13	5	m.	24																			
1610	15	12	ap.	8	7	1638	24	3	M.	25	0	1666	14	24	ap.	15																			
1611	16	1	m.	24	7	1639	25	12	ap.	14	0	1667	15	13	ap.	7																			
1612	17	21	ap.	12	0	1640	26	10	ap.	5	7	1668	16	12	m.	22																			
1613	18	9	ap.	4	7	1641	27	9	ap.	25	35	1669	17	1	ap.	11																			
1614	19	28	ap.	24		1642	28	19	ap.	10	0	1670	18	9	ap.	3																			
1615	1	17	ap.	9		1643	29	8	ap.	2	7	1671	19	28	ap.	23																			
1616	2	7	m.	31	7	1644	30	16	ap.	21	0	1672	20	17	ap.	7																			
1617	3	25	ap.	20	5	1645	31	16	ap.	6	35	1673	21	7	m.	30																			
1618	4	15	ap.	5	7	1646	32	5	m.	29	7	1674	22	25	ap.	19																			
1619	5	3	m.	28	0	1647	33	24	ap.	13	7	1675	23	15	ap.	4																			
1620	6	22	ap.	16	7	1648	34	13	ap.	2	0	1676	24	5	m.	26																			
1621	7	10	ap.	1	0	1649	35	2	M.	15	0	1677	25	22	ap.	15																			
1622	8		ap.	21	5	1650	36	17	ap.	14	7	1678	26	10	m.	31																			
1623	9	19	ap.	12		1651	37	9	m.	30	0	1679	27	8	ap.	20																			
1624	10	8	m.	20	7	1652	38	28	ap.	18	35	1680	28	19	ap.	11																			
1625	11	26	ap.	17	35	1653	39	17	ap.	10	7	1681	29	8	ap.	3																			
1626	12	16	ap.	5	7	1654	40	7	m.	26	0	1682	30	26	ap.	16																			
1627	13	5	M.	5	0	1655	41	25	ap.	15	28	1683	31	16	ap.	8																			
1628	14	24	ap.	13	0	1656	42	15	ap.	6	0	1684	32	5	m.	30																			

	The Golden number.	to Christm	Shrove	Shrove	Shrove	Shrove	Whit-	
		to Shrove	Sunday	day.	day.	day.	Sunday	day.
D	16	5 vv. 3.d.	Febr. 1	mar. 22	apr. 20	may 10	November	
	2.5.10.13	6 vv. 3.d.	Febr. 8	mar. 29	may 3	may 17		
	4.7.12.15.18	7 vv. 3.d.	Feb. 15	apr. 5	may 11	may 24		
	1.6.9.17	8 vv. 3.d.	Feb. 23	apr. 12	may 17	may 31		
	3.8.11.14.19	9 vv. 3.d.	Marc. 1	apr. 19	may 2	June 7		
E	5.16	5 vv. 4d	Febr. 2	mar. 23	apr. 27	may 11	November	
	2.10.13.18	6 vv. 4d	Febr. 9	mar. 30	may 4	may 18		
	1.4.7.12.15	7 vv. 4d	Feb. 16	apr. 6	may 11	may 25		
	6.9.14.17	8 vv. 4d	Feb. 23	apr. 13	may 18	June 1		
	3.8.11.19	9 vv. 4d	Marc. 2	apr. 20	may 25	June 8		
F	5.16	5 vv. 5d	Febr. 3	mar. 24	apr. 28	may 12	November	
	2.7.10.13.18	6 vv. 5d	Feb. 10	mar. 31	may 5	may 19		
	1.4.12.15	7 vv. 5d	Feb. 17	apr. 7	may 11	may 26		
	3.6.9.14.17	8 vv. 5d	Feb. 24	apr. 14	may 19	June 2		
	8.11.19	9 vv. 5d	Marc. 3	apr. 21	may 26	June 9		
G	5.13.16	5 vv. 6d	Febr. 4	mar. 25	apr. 29	may 13	December	
	2.7.10.18	6 vv. 6d	Feb. 11	apr. 1	may 6	may 20		
	1.4.9.12.15	7 vv. 6d	Feb. 18	apr. 8	may 13	may 27		
	3.6.14.17	8 vv. 6d	Feb. 25	apr. 15	may 20	June 3		
	8.11.19	9 vv. 6d	Marc. 4	apr. 22	may 27	June 10		
H	2.5.13.16	6 vweeks	Febr. 5	mar. 26	apr. 30	may 14	December	
	7.10.15.18	7 vweeks	Feb. 12	apr. 2	may 7	may 21		
	1.4.9.12	8 vweeks	Feb. 19	apr. 9	may 14	may 28		
	3.6.11.14.17	9 vweeks	Feb. 26	apr. 16	may 21	June 4		
	8.19	10 vweeks	Marc. 5	apr. 23	may 28	June 11		
I	2.5.13.16	6 vv. 1d	Febr. 6	mar. 27	may 1	may 15	November	
	7.10.15.18	7 vv. 1d	Feb. 13	apr. 3	may 8	may 22		
	1.9.12.17	8 vv. 1d	Feb. 20	apr. 10	may 15	may 29		
	3.6.11.14	9 vv. 1d	Feb. 27	apr. 17	may 22	June 5		
	8.19	10 vv. 1d	Marc. 6	apr. 24	may 29	June 12		
J	2.5.10.13.16	6 vv. 2d	Febr. 7	mar. 28	may 1	may 16	November	
	4.7.15.18	7 vv. 2d	Feb. 14	apr. 4	may 8	may 23		
	1.6.9.12.17	8 vv. 2d	Feb. 21	apr. 11	may 16	may 30		
	3.11.14.19	9 vv. 2d	Feb. 28	apr. 18	may 23	June 6		
	8	10 vv. 2d	Marc. 7	apr. 25	may 30	June 13		

The use of the two former tables.

In the first table, and the first columnne or space, you have the yeare of our Lord, beginning at 1601, &c.

In the next space, the Golden number for every yeare; as for 1601 the Golden number 6, &c.

In the third space, the day of the change of the moon in February; as in 1601 the moon changed *February 22*.

In the fourth space, how *Easter-day* falleth every yeare; as in 1601 *Easter* was *April 12*.

In the fifth space, the number of dayes differing betwixt the *Roman* or *Gregorian*, and our account in *England*, for the keeping of *Easter* (and so by consequence all other moveable feasts thereon depending) as in 1601 there was no difference, but in 1602 the *Romanes* kept their *Easter* 7 dayes before us; and in 1603 they kept their *Easter* 35 dayes, that is, five weeks before us.

And in the last two spaces you have the Leap-yeare, and Sunday-letter; as in 1601, 1629, and 1657, the Sunday-letter *D*, and the first after Leap-yeare, &c.

The use of the second table.

In this second table you have in the first place the Sunday-letter, and in the next the Golden number whatsoever it be, from 1 to 19 inclusive.

The use whereof is, that for any yeare you (knowing the Golden number, and Sunday-letter) may there find the moveable feasts.

Example.

By the first table against the yeare 1650, I find the Golden number 13 and the Dominicall letter F: then in the second table and in the space answering F, I seek for the Golden number 13, which I find in the second line of that table, answering F, and against it in the same line, from Christmasse to Shrovesunday 6 weeks 3 dayes: Shrovesund. *February 24*, Easter-day *April 14*, Rogation-sunday *May 19*, Whitunday *June 2*, Advent-sunday *December 1*, the like for any other yeare.

A true computation of memorable times

th	From the Creation to Noahs Floud, <i>Gen</i> 5. c. & 7. 11.	1657
fo	From the Floud to <i>Abrams</i> , <i>Gen</i> . 11. 32. 12. 4. <i>Abts</i> 7. 4.	354
bru	From <i>Abrams</i> birth to <i>Terahs</i> death, <i>Gen</i> . 11. 32. and 12. 4.	76
s in	From <i>Terahs</i> death to <i>Israels</i> deliverie, <i>Exod</i> . 12. 40, 41.	431
t th	From that time till <i>Solomons</i> Temple, 1. <i>Kings</i> 6. 1.	481
pin	From the building of <i>Solomons</i> Temple untill <i>CHRIST</i>	1019
reco	From <i>CHRISTS</i> birth untill this years end	1650
th	The full summe from the Creation to this years end is	5672
the	The destruction of the Citie of <i>Troy</i>	2832
San	The build ing of <i>London</i>	2758
and	<i>Brute</i> entred this island of <i>Great Brittain</i>	2757
ette	The building of the (sometime famous) citie of <i>Rome</i>	2401
1 to	The captivitie of <i>Babylon</i> by <i>Cyrus</i>	2288
lden	The desolation of the Temple of <i>Solomon</i>	2255
Rs.	<i>Augustus Cesar</i> began his Empire of the <i>Romanes</i>	1689
lden	<i>Jerusalem</i> utterly destroyed by <i>Titus Vespasian</i>	1580
rable	<i>England</i> first received the Christian Faith	1467
r 13	<i>Egbrichus</i> who made <i>England</i> first a Monarchie	818
and	Duke <i>William</i> conquered <i>England</i>	584
day	The building of <i>Westminster-hall</i>	550
l 14	The first Major of <i>London</i> and the stone bridge built	459
y De	The use of Gunnes invented in <i>Almayne</i>	269
A	Printing of books first invented in <i>Germanie</i>	190
	The Earls rebellion in the North parts	81
	The generall earthquake in <i>England</i> April 6	70
	The camp at <i>Tilbury</i> in <i>Essex</i> on S <i>James</i> day	62
	Our most Christian K. <i>Charles</i> was born, Nov. 19.	50
	The diabolicall attempt of the Powder-treason, Nov. 5. 45.	45
	The noble Prince <i>Henry</i> departed this life, Nov. 6.	38
	The marriage of Pr. <i>Palatino</i> & L. <i>Elizabeth</i> , Feb. 14.	37
	The river from <i>Ware</i> to <i>London</i> began by E. Pond Jan. 2. 38	38
	It was finished, Sept. 29	37
	The last blazing itarre, first seen in the East, Nov. 17.	32
	The immanne butcherie of the <i>Magdeburgenses</i> by	319
	<i>Tilly</i> , April 10.	A 4

January hath xxxi dayes.

Full moon the 7 day, 30 min. past 8 at night

Last quarter the 15 day, 46 min. past 4 in the morning

New moon the 21 day, 50 min. past 10 at night

First quarter: the 29 day, 25 min. past noon

[illegible]

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from April 3-
1640 17-4-

7 Hagen to Sampson
26 Brook to Alington
22 Muffitt to Sampson
29 Luddy to Sampson
29 Sulting Perry to y. same
29 Holcart to y. same
29 Danilster to y. same
4 Phillipps to y. same
24 Garbutt to y. same
26 Ellis to y. same
21 Cowry to y. same
24 Croft to y. same
22 Marson to Stripling
10 Booth to Sampson
0 Wren to y. same
21 Gate to Sampson
2 Habens to y. same
21 Rose to y. same
24 Hobson to Sampson
21 Browne to Marrit
30 Fox to Wilton
16 Wm Sars to Harb
0 Shaw to Sampson
19 Withnis to Alton
31 Ross Entry to Wilton
10 Woking to Sampson
13 Mr. White to Sampson
30 Abtinfrost to Luddy
10. 85 Bon Hartfou to Har
10 Fox to Alington
10 Fox to Rod
4 Fox to Harb
9 Ralph to Harb

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February hath xxviii dayes.

Full moon the 6 day, 18 min. after noon

Last quarter the 13 day, 8 min. after noon

New moon the 20 day, 35 min. past 11 in the morning

First quarter the 28 day, 49 min. past 9 in the morning

	Holy & festivall dayes.	Moons plac.	Sunn rise.	Sunn set	Full sea Lond.B.
1	B Bridget	gem 25 26	7 13	4 47	10 M
2	P Purification	canc 7 17	7 11	4 49	11
3	f 4 fund. aft. Ep.	Candlemasse	7 10	4 50	12
4	G Gilbert	Craft. Purif.	7 7	4 52	1 A
5	n Agatha	leo 14 57	7 5	4 55	2
6	b Dorothea	leo 28 77	3 4	57 2	5
7	e Augustus	virg 11 33	7 1	4 59	3
8	D Sun in Pisces	virg 25 10	6 59	5 13	5
9	S Spellan vizg.	libr 8 57	6 57	5 34	3
10	f Septuages. sun.	libr 22 50	6 55	5 5	5
11	G Denner bish.	return brev.	6 53	5 7	5
12	n Term ends	scorp 20 45	6 51	5 9	6 M
13	b Fulus	sagit 4 45	6 49	5 11	6
14	e Valentine	sagit 18 48	6 47	5 13	7
15	D Faustine	capr 22 53	6 46	5 14	9
16	S Dioscor	capr 16 57	6 44	5 16	10
17	f Sexages. fund.	aquar 1 2	6 42	5 18	12
18	G Simon	aquar 14 59	6 40	5 20	1 A
19	n Constance	aquar 28 53	6 38	5 22	2
20	b Gabinus m.	pisc 12 31	6 36	5 24	2
21	e Mildred	pisc 25 51	6 34	5 26	3
22	D Peters chair	aries 8 50	6 32	5 28	3
23	S Polycarp.	aries 21 28	6 30	5 30	4
24	f Matthias Ap.	taur 3 48	6 28	5 32	5
25	G & Shrovesund.	taur 15 52	6 26	5 34	5
26	n Shrovetuesday	taur 27 44	6 24	5 36	5
27	b Ashwednesday	gem 9 31	6 22	5 38	6 M
28	e Romanus	gem 21 16	6 20	5 4	7

- 14 Ward to Sampson —
 7 Horster to Sampson —
 30 Goodwyn to Sampson —
 12 Marten to Sampson —
 30 Swinson to Sampson —
 19 Cuddoth to y^e same —
 25 Harmer to Sampson —
 24 Marriott to y^e same —
 4 Eydall to the same —
 12 Worthington to Noddy —
 14 Johnson to Samb —
 21 Hebrich to Wilson —
 21 Hodgeson to Samb —
 21 Lewis to Heath —
 20 Cronxton to Samb —
 11 Sirg. Young to Norton —
 7 Maffingale to Noddy —
 20 Corten to Samb —
 29 Stanyon ad dunt —
 20 Whalley to y^e same —
 21 Viner to Samb —
 25 Wilson to parway —
 25 Page to Howard —
 27 Vea to Plotter —
 15 Gresham to Hoar —
 1 Stanyon to Sant —
 25 Hatwood to Dris —
 15 Martin to Sanber —
 10 Thuxton to Waff —
 12 Prudish to Noddy —

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The first and second cold and cloudy. The 4 snow or rain. The 5 and 6 temperate and freezing. The 8 and 9 great wind raising snow or cold rain. On the 10 and 11 temperate. On the 12 rain. The 14 and 15 dayes cold wind, with snow or rain. The 18 fair. The 19 wet, with tempests. The 21 windy. The 23 milder. The 24 and 25 temperate. Rain at the end of the moneth.

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27	1
28	Prid.

March hath xxxi dayes.

Full moon the 8 day, 13 min. past 2 in the morning

Last quarter the 14 day, near 8 at night

New moon the 11 day, 30 min. past 1 in the morning.

First quarter the 10 day, 50 min. past 4 in the morning.

1	D	David bish.	canc	3	51	6	18	5	42	8	M
2	S	Ebad bish.	canc	15	16	6	13	5	44	9	
3	F	Quarles	canc	27	23	6	14	5	46	10	
4	G	Isolan mart.	leo	10	0	6	12	5	48	11	
5	A	Enlebinus	leo	22	59	6	10	5	50	12	
6	b	Fridillanus	virg	6	19	6	8	5	52	1	A
7	c	Thomas Squ	virg	20	3	6	6	5	54	2	
8	D	Felix bish.	libr	4	4	6	4	5	56	3	
9	S	40 Martyres	libr	18	18	6	2	5	58	3	
10	F	Sun in Aries	scorp	2	39	6	0	5	4		
11	A	Croph. mart.	scorp	17	2	5	51	6	2	4	
12	A	Gregorie	sagit	1	21	5	56	6	4	5	
13	b	Euphrase	sagit	15	35	5	54	6	6	6	M
14	c	Candide	sagit	29	41	5	52	6	8	5	
15	D	Longinus	capr	13	39	5	50	6	10	8	
16	c	Syrinck	capr	27	30	5	48	6	12	9	
17	F	S. Patrick	aquar	11	13	5	44	6	16	10	
18	S	Edward K.	aquar	24	45	5	42	6	18	11	
19	A	Jo. hns. Pat	pisces	8	9	5	40	6	20	12	
20	b	Cuthbert	pisces	21	10	5	38	6	22	1	A
21	c	Benedict	aries	4	19	5	36	6	24	2	
22	D	Sphradose	aries	17	2	5	34	6	26	3	
23	S	Theodora	aries	29	39	5	28	6	32	3	
24	F	Witolph fast	taurus	11	44	5	26	6	34	4	
25	S	Annun. Mary	taurus	21	45	5	24	6	36	4	
26	A	Calor mart.	gem	5	37	5	26	6	34	5	
27	b	Wago	gem	17	25	5	18	6	32	5	
28	c	Dorothy	gem	29	13	5	26	6	34	6	
29	D	Enface ab.	canc	11	3	5	24	5	36	6	
30	c	Enden	canc	23	2	5	22	6	38	7	
31	F	Adelme	leo	5	18	5	20	6	40	8	

- 15 White to Sampson
- 13 Shuttleworth to y^e same
- 13 Hungerford to y^e same
- 14 Stanger to Same
- 5 Bisset to Sampson
- 6 Lister to Watkin
- 21 Baskly to Same
- 10 Skitt to Sampson
- 12 Crookford to y^e same
- 5 Mr. Marway to Noddy
- 3 Kivvint to Alexander
- 15 Humble to Same
- 14 Hollingworth to Flower
- 17 Bullly to Wilson
- 20 War to Druryson
- 13 Corham to Same
- 6 Offey to Danvers
- 20 Watkin to Old
- 29 Stally to Flower
- 4 Powell to Cornigley
- 29 James East to Wilson
- 9 Gray to Sampson
- 20 Abrook to Same
- 6 Fleetwood to Stripling
- 21 Brown to Fugan
- 24 Hobson to Farby
- 24 Ed to Ironside
- 24 Ed to Dawson
- 11 Gundry to Ironside
- 11 Shaw to Sampson
- 13 Bassett to Flower
- 13 Ed to Dawson
- 23 Gibb to Noddy

The 1 fair weather. The 2, 3, and 4 good weather with
some winds. The 6 and 7 some showers. The 10 and 11 cool
weather. From the 14 to the 16 windy, fair weather. The 21
windy and wet. The 24 day and 25 dry winds. Cold winds
with storms towards the end of this month.

1	Cal.
2	6
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6	Prid
7	Non.
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14	Prid.
15	Idus
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29	4
30	3
31	Prid.

April hath xxx dayes.

Full moon the 6 day, 30 min. past 11 in the forenoon
 Last quarter the 13 day, 3 min. past 3 in the morning
 New moon the 20 day, 30 min. past 4 in the afternoon
 First quarter the 28 day, 33 min. past 8 at night

1	g	Mary Egypt	leo	17	34	5	16	6	44	10	M	
2	a	Theodol. virg.	virg	0	53	5	14	6	46	11		15
3	b	Richard	virg	14	18	5	12	6	48	12		13
4	e	Ambrose bish.	virg	28	7	5	10	6	50	1	A	13
5	d	Vincent con.	libr	12	19	5	8	6	52	2		7
6	e	Hextus mart	libr	26	51	5	6	6	54	2		50
7	f	Palme Sunday	scorp	11	34	5	5	6	55	3		25
8	g	Dionisius	scorp	26	25	5	4	6	56	4		4
9	a	Marcellus	sagit	11	9	5	2	6	58	4		48
10	b	Sun in Taurus	sagit	25	46	5	0	7	0	5		30
11	e	Leo papa	capr	10	9	4	5	7	2	6	M	11
12	d	Julius	capr	24	15	4	5	7	4	6		50
13	e	Galerian	aquar	8	5	4	5	7	6	7		58
14	f	Barterday	aquar	21	38	4	5	7	8	9		13
15	g	Olympia	pisces	4	5	4	5	7	10	10		23
16	a	Calist mart.	pisces	17	56	4	4	7	12	11		27
17	b	Anacletus pa.	aries	0	4	5	4	7	13	12		25
18	e	Elutherius	aries	13	21	4	4	7	15	1	A	17
19	d	Alphage	aries	25	47	4	4	7	17	2		7
20	b	Altor	taur	8	4	4	4	7	19	2		40
21	f	Simoon bish.	taur	10	5	4	3	7	21	3		12
22	g	Bother bish.	gem	2	2	4	3	7	22	3		46
23	a	George	gem	13	5	4	3	7	24	4		10
24	b	Egbert	gem	25	43	4	3	7	25	4		50
25	e	Mark Evang.	canc	7	3	4	3	7	27	5		27
26	d	Clete bish.	canc	19	25	4	3	7	20	6	M	2
27	e	Anastassus	leo	1	2	7	3	7	30	6		31
28	f	Matthis mart.	leo	13	4	1	4	7	32	7		10
29	g	Peter of Mil	leo	26	15	4	2	7	34	8		15
30	a	Erkindwald	virg	9	9	1	4	2	1	7	36	9

24 ~~Warrister to Sampson~~
 21 Warrister to Sampson
 26 Shute to the Saint
 26 Buck to Ward
 22 Muffitt to Samd
 30 Perry to Samd
 3 Phillippo to the Saint
 10 Hayward to y. Saint
 14 Garboatt to y. Saint
 20 Ogallay to Samd
 30 Booth to Samd
 0 Mann to the Saint
 15 Watte Carter to y. Saint
 26 Parsons to Dawson
 1 Rose to Sampson
 21 Cabens to y. Saint
 16 Arth. Jackson to Node
 24 Hollon to Sampson
 0 Daniel to Yarway
 30 Browne to Wilson
 16 Coathrib to Morris
 19 Abbie to Sampson
 0 Hugh Shaw to Samd
 10 Pratter to Wilson
 19 Head to Node
 11 Harwood to Willmanson
 20 Hale to Dawson
 28 Barnett to Hadie
 30 Cabensroop to Day
 27 Gase White to Node

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he 3 first dayes good weather. The 4 and 5 cool and slow.
 The 6 and 7 wet and windy. Cool weather the 9 and 10.
 11 12 and 13 wind, if not thunder. The 15 fair. The 17
 dy. Storms and thunder about the 19 and 20. The 22 tem-
 ate. The 24 cool. The 25 mild. Afterwards shewring
 in wind now and then, especially on the 27 and 29.

Cal.

Prid.
 Non

Prid.
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Prid. 1

May bath xxxi. dayes.

Full moon the 5 day, 56 min. past 7 at night
 Last quarter the 11 day, near 11 in the forenoon
 New moon the 20 day, 6 min. past 8 in the morning
 First quarter the 28 day, near 9 in the forenoon

1	D	Philip & Jam.	Term begins	4	19	7	41	10	M
2	S	Athanasius	libr 6 14	4	21	7	39	11	
3	D	Inuen. crucis	libr 20 26	4	20	7	40	12	
4	S	Flavianus	scorp 5 24	4	8	7	42	1	A
5	F	3 sun. afr. East.	moon eclipsed	4	16	7	44	2	
6	D	John Port. lat.	Tres Pasch.	4	14	7	46	3	
7	A	Tr. Stev. Lor.	Return Brev.	4	13	7	47	3	
8	D	Stanislaus	appearance	4	12	7	48	4	
9	S	Gregory bish	capr 19 15	4	11	7	49	5	
10	D	Corbin	aquar 4 13	4	10	7	50	6	M
11	S	Hamertius	aquar 18 13	4	9	7	51	6	
12	F	4 sun. afr. East.	pisces 1 47	4	8	7	52	7	
13	D	Servatius	mens. pasch.	4	7	7	53	8	
14	A	Boniface	return brev.	4	5	7	55	9	
15	D	Steph. bish	appearance	4	4	7	56	10	
16	S	Peregrin. bish	aries 22 43	4	3	7	57	11	
17	D	Restitut. virg	taur 4 53	4	2	7	58	12	
18	S	Potent	taur 16 54	4	1	7	59	1	A
19	F	Rogar. Sunday	taur 28 50	3	5	8	55	2	
20	D	Farnardine	Quinque Pasc.	3	10	8	50	2	
21	A	Procol. mart.	return brev.	3	15	8	45	3	
22	D	Helma virg.	appearance	3	38	8	21	4	
23	S	Ascension day	canc 16 19	3	4	8	19	4	
24	D	Edm. bish	Craft Ascens.	3	44	8	16	5	
25	S	Urban papa	exception	3	40	8	14	5	
26	F	lund. afr. Asc.	leo 22 4	3	48	8	12	6	
27	D	Term ends	virg 9 15	3	50	8	10	6	
28	A	German bish	virg 17 4	3	52	8	8	7	
29	D	Corina mart.	libra 1 16	3	1	8		7	
30	S	Felix p p	libra 14 55	3	5	8	10	9	
31	D	Nulla	libra 28 44	3	50	8		10	

- 1 Stanger to Sams
 1 St. John Bolt to Dawson
 5 Edmonde to Sampson
 4 Castle to Strickling
 12 Tom Gray to Sams
 13 Bzeth to Salmon
 4 Ward to Sams
 16 Hoster to Sams
 13 Goodwyn to the same
 5 Durbinville to Beverly
 1 Oradock to Sams
 12 Hawthorne to Sams
 10 Simpson to Sams
 8 Farmer to Sams
 24 Marriott to Sams
 8 An? Yarnway to Node
 25 Root to Dawson
 Al. and S.
 14 Burholinson to Sampson
 12 Eads to Wattin
 29 Pauley to Wattin
 14 Buth to Sams
 20 Frompton to Sams
 22 Marshall to Dawson
 11 Lydall to Sampson
 21 Helms to Wilson
 19 Harshaw to Dawson
 29 Stanyon to Sampson
 13 Nuttering to Wilson
 6 Chamberlin to Dawson
 2 Rempt to Fletcher
 3 Wild to Strickling
 16 Geo. Orlick to Sams

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10. Flower to Dawson 202.
 2 Bullhead to Davis - 101.
 29. Aris to Hyde - 51.
 16. Mayo to Samson - 10.
 17. Holton to Postman, 102.
 23. Attriben to O'Brien 12.
 20. May to O'Brien. 20.
 20. yards to O'Brien - 101.
 19. Spitzer to O'Brien 204.
 17. Sarpole to O'Brien - 202.
 10. Holt to O'Brien - 416.
 24. O'Brien to O'Brien - 50.
 13. Adams to Dawson - 34.
 9. O'Brien to Dawson - 104.
 10. O'Brien to O'Brien - 310. 10.
 3. Spatz to O'Brien 52.
 14. O'Brien to O'Brien 52.
 2. O'Brien to Dawson 30. 12.
 20. O'Brien to O'Brien - 103. 0. 0.

June hath xxx. dayes.

- Full moon the 4 day, 4 min. after 3 in the morning.
- Last quarter the 10 day, 27 min. past 9 at night.
- New moon the 18 day, 24 min. after 11 at night.
- First quarter the 26 day, 33 min. after 6 at night.

1	c	Nichomede	scor. 13	3	49	8	11	12
2	f	Whitinsday	28	3	48	8	12	1A
3	g	Erasmus	fag. 13	3	48	8	12	2
4	a	Petrapphan.	28	3	48	8	12	3
5	b	Boniface	cap. 13	3	48	8	12	3
6	c	Claud. bish.	28	3	48	8	12	4
7	d	Rob. Abbot.	aqu. 13	3	47	8	13	5
8	e	Medard	27	3	47	8	13	5
9	f	Trinity fund	pisc. 11	3	47	8	13	6M
10	g	Mar. q. Scot.	cras. Tr.	3	46	8	14	6
11	a	Wernab. Ap.	exce. d.	3	47	8	13	7
12	b	Longen day.	retn. br.	3	48	8	12	8
13	c	Anthony con.	cor. chr.	3	49	8	11	9
14	d	Term begins	taur. 14	3	50	8	10	10
15	e	Cypertus	25	3	50	8	10	11
16	f	1 fund. af Tr.	gem. 7	3	50	8	10	12
17	g	Odob. Trin.	19	3	50	8	10	1A
18	a	Medeffus	retn. br.	3	50	8	10	2
19	b	Marcelline	appear.	3	50	8	10	3
20	c	Edward	com. 25	3	50	8	10	3
21	d	Ursula	leo 7	3	51	8	9	4
22	e	1000 Mart.	19	3	51	8	9	4
23	f	2 fund. aft. Tr.	virg. 12	3	51	8	9	5
24	g	John Bapt.	14	3	51	8	9	5
25	a	Adelph	quin. tr.	3	52	8	8	6M
26	b	John & Paul	appear.	3	52	8	8	6
27	c	7 Sleepers.	lib. 24	3	53	8	7	7
28	d	Leo papa.	scor. 8	3	54	8	6	8
29	e	Peter Apoll.	22	3	55	8	5	1
30	f	3 fund. aft. Tr.	fag. 7	3	56	8	4	11

17 Stanton to
 20 Abrook to
 18 Hon. Whit
 26 Grosse to
 13 Shutterwo
 12 Hobbing
 16 Thripton
 7 Barthow to
 21 Basely to
 1 Road to
 25 St John to
 20 Ward to
 20 Rd to
 23 Inveron
 20 Whaley
 10 Lobett
 6 Offley to
 20 Watten
 23 Buckley
 20 S. John
 27 Jacob
 16 Lind
 21 Chamber
 21 Rd to St
 6 Allecton
 10 S. the B
 4 Rd to D
 10 Wixie
 11 Sharo
 1 S. O
 9 Stebb
 24 Lind
 1 Gurr
 25 Dalton
 21 Mary
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 9 Ebank

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Cool and rainlike in the beginning of June. 6. fair weather about this time 12, 13 & 14. cloudy with some hail 16 and till 20. moist weather with some Westerly winds. A fair Midsummer. 27 Warmer weather with some rain. 30 fair weather.

1	Cal.
2	4
3	3
4	Pri.
5	No.
6	8
7	7
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9	5
10	4
11	3
12	Pri.
13	Ida
14	18
15	17
16	16
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18	14
19	13
20	12
21	11
22	10
23	9
24	8
25	7
26	6
27	5
28	4
29	3
30	Pri.

July hath xxxj. dayes.

- Full moon the 3 day, about 10 in the forenoon.
- Last quarter the 10 day about 10 in the in the foren.
- New moon the 18 day, about 2 in the afternoon.
- First quarter the 26 day 5 min. past 5 in the morning.

1	a	Humolous	res. trin.	3 57	8 3	12 43
2	a	Christ. Mary	Ret. b. ev.	3 58	8 2	2A 0
3	a	Term ends.	cap. r. 22 9	3 53	8 2	2 47
4	c	Mercur	aqu. 7. 10	3 59	8 1	3 31
5	o	Anselm	21. 53	4 0	8 0	4 12
6	e	Matth	pisc. 6. 10	4 2	7 58	4 50
7	f	4 sun af. Trin	19. 59	4 3	7 57	5 24
8	a	Chilian Bish	aries 3. 19	4 4	7 56	5 56
9	a	April	16. 10	4 5	7 55	6M 23
10	b	7 Barthien	28. 29	4 6	7 54	6 52
11	c	Plus	can. 10. 50	4 7	7 53	7 45
12	a	Matth	22. 47	4 8	7 52	8 49
13	e	Simon Leo	gem 4. 37	4 10	7 50	9 50
14	f	5 sund. af. Tr.	16 24	4 12	7 48	11 7
15	a	Swethin	28. 13	4 13	7 47	12 13
16	a	Wimond	can. 10 7	4 14	7 46	1A. 12
17	u	Alertus	22. 8	4 15	7 45	2 8
18	c	Symphoniu.	leo 4. 21	4 17	7 43	2 45
19	o	Dog days beg	16. 42	4 19	7 41	3 19
20	e	Margaret	29. 15	4 20	7 40	3 52
21	f	6 sun af Trin.	vir 11. 57	4 21	7 39	4 26
22	o	Mary Magd	54. 48	4 23	7 37	4 57
23	a	Apoline	lib. 7 50	4 25	7 35	5 25
24	b	Christin.	20. 59	4 26	7 34	5 56
25	c	James Apost.	scor. 4. 30	4 28	7 32	6M. 27
26	o	Annem. of M	18. 12	4 30	7 30	6 58
27	e	Martha	lag. 2. 12	4 32	7 28	8 15
28	f	7 sun. af. Tri.	16. 29	4 35	7 25	9 43
29	a	Felix.	cap. 1 4	4 36	7 24	11 11
30	b	Abdon	15. 51	4 37	7 23	12 32
31	b	Stem.	aqu. C. 42	4 38	7 2	1 47

- 7 Harm to Sampson
 26 Bush to Fletcher
 22 Muffitt to Sampson
 27 Justice Perry to the same
 27 Howard to the same
 26 Banister to the same
 4 Whillix to the same
 24 Garfoot to the same
 26 Shod to the same
 21 Borry to the same
 24 Cross to the same
 22 Parsons to Strippling
 10 Booth to Sampson
 8 Givert to the same
 21 Yates to Sampson
 21 Rabins to the same
 21 Velt to the same
 24 Hobson to Sampson
 21 Brown to Morris
 30 Ed to Wilson
 16 Wm Saxe to Hadib
 8 Shaw to Sampson
 17 Whittins to Fletcher
 31 King Emory to Wilson
 10 Whiting to Sampson
 13 Francis Wilt to Sampson
 30 Robinson to Idy
 10 Dr. H. H. H. to Fletcher
 10 Ed to Fletcher
 7 Valt Whitfield
 10 Conway to Sampson
 19 Holt to Sampson
 23 Hobson to Rowdy
 26 Belong to Rowdy

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Warm weather with some rain in the beginning of this month; 5, 6, 7 some winds with rain: from the 9 to the 14 hot and faire: 15 and 16 some thunder: very hot weather about 17, 18, 19 dayes: 20 thunder like, with some rain in the nigh season: various weather toward the end of this month.

1	Cal
2	6
3	5
4	4
5	3
6	Fri
7	No
8	8
9	7
10	6
11	5
12	4
13	3
14	Pri
15	Id.
16	17
17	16
18	15
19	14
20	13
21	12
22	11
23	10
24	9
25	8
26	7
27	6
28	5
29	4
30	3
31	Pri

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August hath xxxj. dayes.

- Full moon the 1 day, 37 min. past 5 at night.
- Last quarter the 9 day, 49 min. past 1 in the morning.
- New moon the 17 day, 30 min. past 3 in the morn.
- First quarter the 24 day, 30 min. past 8 in the morning.
- Full moon the last day, 7 min. past 3 in the morning.

1	c	Lamas da.	aqu. 15. 29	4 40	7 20	2	37	24
2	d	Stephen pa.	puc 0. 5	4 41	7 19	3	17	4
3	e	Moses	14. 19	4 43	7 17	3	54	12
4	f	8 sun. afr. Tr.	28. 8	4 44	7 16	4	30	14
5	g	Mcwald.	ari. 11. 29	4 46	7 14	5	6	21
6	a	Sirtus	24. 24	4 48	7 12	5	33	21
7	b	Donatus	taur. 6. 54	4 50	7 10	6 M. 3	31	20
8	c	Apriache	19. 6	4 52	7 8	6	31	20
9	d	Romanus	gem. 1. 4	4 54	7 6	7	0	27
10	e	Laurence	12. 53	4 55	7 5	8	15	26
11	f	9 sun. afr. Tr.	24. 40	4 57	7 3	9	28	21
12	g	Alare virgo	com. 6. 29	4 59	7 1	10	37	25
13	a	Sun in Virgo	18. 25	5 0	7 0	11	42	25
14	b	Eusebius	leo 0. 33	5 3	6 57	12	47	25
15	c	Alsum. of ap.	12. 53	5 4	6 56	1 A. 52	45	27
16	d	Eluthertus.	25. 28	5 6	6 54	2	26	15
17	e	Jerome	virg. 8. 15	5 8	6 52	3	40	1
18	f	10 sun. afr. Tr.	21. 8	5 9	6 51	3	33	25
19	g	Nat. A. n. m.	lib. 4. 31	5 10	6 50	4	7	15
20	a	Bernard ab	17. 53	5 12	6 48	4	39	107
21	b	Archanaſius	ſcor. 1. 25	5 14	6 46	5	13	12
22	c	Marbate	15. 3	5 16	6 44	5	45	107
23	d	Zachens	28. 50	5 18	6 42	6 M. 20	58	107
24	e	Barthol Ap.	ſag. 12. 46	5 20	6 40	6	58	107
25	f	11 sun. afr. Tr.	26. 51	5 22	6 38	8	22	107
26	g	Zephyr Mar.	cap. 11. 5	5 24	6 36	9	47	107
27	a	Dog days end	25. 27	5 26	6 34	11	17	107
28	b	Augustine	aqua. 9. 52	5 28	6 32	12	34	107
29	c	Job. B. behea.	24. 15	5 30	6 30	1 A. 38	38	107
30	d	Felix	pisc. 8. 29	5 32	6 28	2	24	107
31	e	Paulinus	22. 27	5 35	6 25	3	2	107

Gray to Sampson	30.12
Ward to Sampson	20.0.
Flower to Sampson	20.0.0
Goddwin to Sampson	20.0.0
Warner to Sampson	30.12-0
Digby to Sampson	20.0.0
Cradock to the same	25.10-0
Flaxman to Sampson	25.10-0
Marriot to the same	10.4-0
Exdall to the same	312-0.0
Worthington to Nade	10.4-0
Johnson to Same	10.4-0
Helmut to Wilson	20.0.0
Hodgson to Sampson	10.4-0
Leah to Sampson	13-0-0
Contrain to Same	10.4-0
Stanyon to Same	20.0.0
W. Gally to the same	10.4-0
Unier to Same	2-10-0
Wilson to Yarroway	52-0-0
Wright to Flower	52-0-0
Rea to Flower	200-0-0
Gressam to Howard	51-0-0
Stanyon to Same	104-0-0
Hartwood to Leach	200-0-0
Martin to Daubert	52-0-0
Thurston to Wallis	52-0-0
Rondoff to Hardy	52-0-0
Kirby to Dawson	52-0-0
Grafton to Dawson	52-0-0
Welling to Aldridge	10.4-0
Tabernash to S	20-0-0
Ballard to Same	

1	Gray to year	10.4.0
2	Hanton to Sampson	20.16.0
3	Chamblin to Alport	52.0.0
4	Gray to Dawson	52.0.0
5	Chubly to Dawson	30.12.0
6	Storer to Walker	52.0.0
7	Gray to Dawson	107.0.0
8	Wright to Harby	156.0.0
9	Sarkville to Danvers	102.0.0
10	Low to Harby	156.0.0
11	Gurnor to Dawson	52.0.0
12	Garfoot to Ironside	104.0.0
13	Hobson to Danvers	102.0.0
14	Chubly to Huke	52.0.0
15	Winf	
16	Low to Stirling	57.0.0
17	Mildmay to Dawson	312.0.0

The 1 temperate, 2 cool with some wind, 4 stormes
and some high windes. 6 thunder, with dis tempered air for
some dayes, and cool, 12 hot dayes and faire, 20 fair
weather, 24 misting cool weather, and rain with some winds,
27 warm with some wet following.

1	Cal
2	4
3	3
4	Pri
5	No
6	8
7	7
8	6
9	5
10	4
11	3
12	Pri
13	Id.
14	19
15	18
16	17
17	16
18	15
19	14
20	13
21	12
22	11
23	10
24	9
25	8
26	7
27	6
28	5
29	4
30	3
31	Pri:

September hath xxx. dayes.

- Last quarter the 7. day, 9 min. past 8 at night.
- New moon the 15 day, 1 min. past 4 in the afternoon.
- First quarter the 22 day, 37 min. past 2 afternoon.
- Full moon the 29 day, 23 min. past 3 in the afternoon.

1	f	12 sun. alt. Tr	aur. 6.6	5 37	6 25	3A.36
2	a	Hierosipa	19. 22	5 39	6 21	4 10
3	a	Scrapp. virg	tau. 2. 4	5 41	6 15	4 42
4	b	Mattel mar.	14. 46	5 43	6 17	5 15
5	c	Bertine	26. 58	5 45	6 15	5 45
6	d	Cleutherius.	gem 8.58	5 47	6 13	6M.16
7	e	Regina virg	20 49	5 49	6 11	6 49
8	f	13 sun. af. Tr	con. 3.35	5 51	6 9	7 41
9	a	Gorgonius	14 25	5 53	6 7	8 56
10	b	Elivius	26.22	5 55	6 5	10 2
11	c	Facinrus	leo 8. 31	5 57	6 3	11 17
12	d	Guldon	20 55	5 59	6 1	12 20
13	e	Sun in Libra	virg. 3.30	6 0	6 0	1A.19
14	f	Colp Troffe	16. 42	6 3	5 57	2 7
15	a	14 sun. af. Tr	leo 0. 1	6 5	5 55	2 42
16	b	Euphem vir	13. 86	6 7	5 53	3 16
17	c	Lampert	27. 24	6 9	5 51	3 53
18	d	Columb.	leo. 11.21	6 11	5 49	4 26
19	e	Theoder. bis	25. 24	6 13	5 47	5 5
20	f	Eustace	sag. 0 30	6 15	5 45	5 42
21	a	Matthew Ap	23. 37	6 16	5 44	6M.20
22	b	15 sun. af. Tr	cap. 7.47	6 18	5 42	7 0
23	c	Linus	21.48	6 20	5 40	8 27
24	d	Samuel	aqu. 5. 51	6 22	5 38	9 52
25	e	Cleophas	19.50	6 24	5 36	11 13
26	f	Cyprian	pisc. 3.44	6 26	5 34	12 0
27	a	Quirb	17. 29	6 28	5 32	1 19
28	b	Wenceslaus.	aries 1.2	6 30	5 30	2 6
29	c	Michael Arch.	14 21	6 32	5 28	2 41
30	d	Pierom ptes	27 23	6 34	5 26	3 16

- 13 White to Sampson
 13 Shuttleworth to y^e same
 3 Humberford to y^e same
 17 Stanger to y^e same
 5 Piñell to y^e same
 24 Brasely to same
 10 Lobell to Sampson
 20 Crookford to y^e same
 5 Fulwarway to Node
 3 Leggett to Alexand^r
 15 Humble to same
 17 Bullock to Wilfou
 20 Year to Adorian
 20 Watkin to Adorian
 4 Rowell to Cunningham
 27 J. East to Wilfou
 6 Gray to Sampson
 29 Wood to same
 6 Fleetwood to do
 4 Brown to Huggan
 27 Hoffer to Farby
 24 Pitt to Fougard
 27 Pitt to Dawson
 11 Gendry to Sampson
 11 Shaw to Sampson
 13 Taggart to H. G. v.
 13 Pitt to Easton
 28 Gibbs to Node
 27 Admington and Goldf. to S.
 7 Statute to same
 2 Vernon to Cambell

1. 0. 0
1. 0. 0
1. 0. 0
1. 4. 0
1. 0. 0
1. 0. 0
1. 0. 0
1. 4. 0
1. 0. 0
1. 0. 0
1. 0. 0
1. 0. 0
1. 0. 0
1. 4. 0

Turbulent and warm weather about the first 4 dates: 5, 6, 7, fair weather; 8 and 9 windy and cool, 12 more tem-
perate, 16 wet and windy about this time; 20 fair weather
and warm; 22 cloudy and some thunder with hail; the rest
like to be stormy weather.

1	Cal
2	4
3	3
4	Pri
5	Ne
6	8
7	7
8	6
9	5
10	4
11	3
12	Pri
13	Id
14	18
15	17
16	16
17	15
18	14
19	13
20	12
21	11
22	10
23	9
24	8
25	7
26	6
27	5
28	
29	3
30	Pri

October hath xxxj. dayes.

- 1 Last quarter the 7 day, at 4 afternohn.
- 2 New moon the 15 day, 30 min. past 4 in the morn.
- 3 First quarter the 21 day, 45 min past 9 at night.
- 4 Full moon the 29 day, 6 min. past 7 at night.

1	a	Memigius	taur. 10. 7	6 36	5 24	3 A. 48
2	r	Leodegar	22. 34	6 38	5 22	4 22
3	c	Fwalo	gem. 1. 46	6 40	5 20	4 58
4	o	francis	16. 46	6 42	5 18	5 30
5	e	P. C. ret. fr. Sp	28. 39	6 44	5 16	6 5
6	f	17 sun. aft. Tr.	can. 10. 27	6 46	5 14	6 M. 36
7	g	Wark pay.	22. 17	6 48	5 12	7 15
8	a	Helagia	leo 4. 13	6 50	5 10	8 24
9	b	Dionysius	16. 22	6 52	5 8	9 33
10	c	Paul bl. por.	28. 46	6 54	5 6	10 42
11	d	Picafius b.	vir. 11. 30	6 56	5 4	11 45
12	e	Colman	24. 38	6 58	5 2	12 38
13	f	Sun in Scorp	lib. 8. 8	7 0	5 0	1 A. 35
14	g	Calixtus.	21. 59	7 1	4 59	2 20
15	a	Hedwig	scorp 6. 9	7 3	4 57	3 56
16	b	Gallus	20. 33	7 5	4 55	3 35
17	c	Ethelred	sag. 5. 5	7 6	4 56	4 18
18	d	Luke Evang.	19. 39	7 7	4 53	5 3
19	e	Protonie	cap. 4. 11	7 9	4 51	5 42
20	f	19 sun. aft. Tr	18. 33	7 11	4 49	6 M. 23
21	g	Orsula	Tres Mic.	7 12	4 48	7 6
22	a	Cordula	Ret. brev.	7 14	4 46	8 22
23	b	Term begin	pisc. 0. 24	7 16	4 44	9 32
24	c	Salome	13. 56	7 18	4 42	10 45
25	d	Crispine	27. 14	7 20	4 40	11 48
26	e	Amandus	arie 10. 21	7 22	4 38	12 45
27	f	21 sun. aft. Tr.	23. 16	7 24	4 36	1 A. 38
28	g	Simon & Jude	taur. 5. 57	7 22	4 38	2 16
29	a	Marrifus	Ret. brev.	7 20	4 40	2 47
30	b	German	appearan.	7 18	4 38	3 20
31	c	Wolfgang	gem 12. 52	7 16	4 34	4 44

7.	Harmon to Sampson	7. 9. 6
24.	Croft to Sampson	10. 4. 0
24.	Banister to the same	10. 4. 0
26.	Sled to the same	10. 4. 0
26.	Burt to ward	\$2. 0. 0
22.	Muffitt to the same	10. 4. 0
30.	Werry to to of same	10. 4. 0
3	Whillings to y ^e same	10. 4. 0
10	Hayward to y ^e same	10. 4. 0
14.	Garfoot to Sampson	40. 16. 0
20.	Whalley to Sampson	20. 0. 0
30.	Booth to the same	30. 12. 0
7.	Winn to the same	10. 4. 0
18.	Gale charter to same	15. 6. 0
26.	Harbous to Dawson	\$2. 0. 0
1.	Voss to Sampson	20. 0. 0
21.	Vabius to Sampson	10. 4. 0
16.	W. Garfoot to Nod.	\$2. 0. 0
24.	Hobson to same	10. 4. 0
7.	Daniel to y ^e same	20. 0. 0
30.	Brown to Wilfson	10. 4. 0
19.	Abbie to same	20. 0. 0
7.	Hugg Shaw to same	10. 4. 0
16.	Wazew to Wilfson	20. 0. 0
19.	Rad to Nod.	\$2. 0. 0
11.	Harwood to Dawson	\$2. 0. 0
20.	Hals to Dawson	104. 2. 0
23.	Parrott to Nod.	\$2. 0. 0
30.	Vabiusford to Nod.	\$2. 0. 0
27.	Woss Nod to Nod	\$3. 10. 0
19.	Martin to Howard	\$2. 0. 0

24.	Blague to Wilfon	—	\$2. 0. 0
22	Stebenson to Dawson	—	\$7. 0. 0
31.	Brown to Dawson	—	\$2. 0. 0
7.	Robert to Sampson	—	10. 4. 0
27	waterworks to Dawson	—	104. 0. 0
7	Holt to J. S. Sargent	—	102. 0. 0
	W. S. to Sampson	—	10. 4. 0
2.	Jacob Cook to Dawson	—	\$2. 0. 0
24	W. S. to Sampson	—	104. 0. 0
27	Appleton to Sampson	—	10. 4. 0
25.	J. S. Sargent to Fletcher	—	103. 10. 0
5	Dawson to S. S. Sargent	—	104. 0. 0
7.	Booley to S. S. Sargent	—	104. 0. 0
31.	Smartfoot to Coning	—	\$1. 0. 0
31	to Lott	—	\$1. 0. 0
27	Smith to Dawson	—	\$1. 0. 0
25	White to Drake	—	204. 0. 0
26	Gibbs to Sargent	—	\$1. 17. 0
26	to S. S. Sargent	—	103. 15. 0
20.	W. S. Sargent to Dawson	—	\$2. 0. 0
7	Robert to Sargent	—	104. 0. 0
10	H. S. Sargent to Dawson	—	\$1. 0. 0
25	Garwood to Sargent	—	102. 0. 0
14	Wall to Sargent	—	102. 0. 0
27	Thorn to Sargent	—	12. 10. 0
30	Smallwood to Dawson	—	\$1. 0. 0
4	Rogers to Walker	—	62. 0. 0

The beginning of this month is warm considering the time of the year, windes with some rain the 5, 6, & 9 days, more mild and temperate till the middle of this month. Black and rainy weather 17, 18, & 20 dayes, 21, 22, 23, rain with winds, 24 more temperature, 27 cold rain or snow, 30, & 31 warm with some west-winds.

1	Ca.
2	6
3	5
4	4
5	3
6	pri
7	No
8	8
9	7
10	6
11	5
12	4
13	3
14	pri
15	id.
16	17
17	16
18	15
19	14
20	13
21	12
22	11
23	10
24	9
25	8
26	7
27	6
28	5
29	4
30	3
31	pri

number 50

November hath xxx. dayes.

Last quarter the 6 day, 15 min. past 11 in the forenoone.
 New moon the 13 day 50 min. past 3 in the afternoon.
 First quarter the 20 day, 6 min. past 7 in the morning.
 Full moon the 28 day, 20 min. past one in the morning.

1	d	All Saints	gem 24.52	7 34	4 20	4 A. 39
2	e	All Soules	canc 6.45	7 35	4 25	5 17
3	f	Cen. Anim.	13.35	7 37	4 23	5 47
4	g	Amantius	Retur. Br.	7 38	4 23	6 M. 18
5	a	Powder treal	Appearanc	7 40	4 20	6 48
6	b	Leonard	10 0. 27	7 42	4 18	7 41
7	c	Edm. libgood.	12. 23	7 44	4 16	3 42
8	d	4 Creton ma.	24. 20	7 45	4 15	9 45
9	e	Ebrodoze	virg. 6. 50	7 47	4 13	10 46
10	f	25 sun. afr. Tr	19 20	7 49	4 11	11 50
11	g	Martin bish.	crab. Mart.	7 50	4 10	12 48
12	a	Sun m Sagi.	Excep.	7 51	4 9	1 A. 51
13	b	Wille	Retur. br	7 52	4 8	2 37
14	c	Jurundus	Appearanc	7 54	4 6	3 20
15	d	Leopoldus	12. 28. 57	7 55	4 5	4 7
16	e	Edmund. bea	cap 13. 55	7 56	4 4	5 55
17	f	23 sun. afr. Tr	28 40	7 57	4 3	5 36
18	g	Willelmus	Oct. mar.	7 59	4 1	6 M. 11
19	a	Elizabeth	Excep.	8 0	4 0	5 45
20	b	Maximilian	Retur. br.	8 1	3 5	7 42
21	c	Present of M	Appearanc.	8 2	3 58	3 42
22	d	Cicely	aries 7. 24	8 3	3 57	2 58
23	e	Clement	20. 10	8 4	3 56	10 58
24	f	27 sun. afr. Tr.	rain. 2. 45	8 5	3 55	11 56
25	g	Katherine	Quin. mar.	8 6	3 54	2 50
26	a	Pet. of Alex	Excep.	8 7	3 53	1 45
27	b	Wass. bish.	Return br.	8 8	3 52	2 26
28	c	Tenn ends	gem 21.28	8 9	3 51	3 0
29	d	Saturn	com. 3. 24	8 10	3 50	3 37
30	e	Andrew Apo.	15. 18	8 11	3 49	4 12

7. Offly to Dawson —
 1 Stanton to Sant —
 1 E. John to Dawson —
 5 Emmons to Sampson —
 4 Astor to Struping —
 12 Wm Gray to the same —
 13 Burt to Salmon —
 4 Ward to Samd —
 10 Astor to Samd —
 13 Goodwin to the same —
 5 Curberville to Heberly —
 1 Cadott to Samd —
 12 Hawken to the same —
 10 Dixonson to Sampson —
 9 Haines to the same —
 24 Marnot to the same —
 9 Jn. Yarn. to Nodet —
 28 Root to Dawson —
 Almond —
 14 Johnson to Sampson —
 12 Eats to Waltham —
 27 Cautly to Waltham —
 14 Burt to Samd —
 20 Compton to Samd —
 22 Marshall to Dawson —
 11 Lydall to Samd —
 21 Htlmet to Wilson —
 17 Henshaw to Dawson —
 27 Stanton to Sampson —
 13 Nettleton to Wilson —
 6 Chaughtin to Dawson —
 3 Wild to Struping —
 16 Geo. Oulbitt to Dawson —
 24 Gault to Gallorodt —
 1 Wild to Howard —
 1 Jarnall to Huggan —

104. 0. 0	4udly to Dawson	30. 12
103. 10. 0	20. waterwells to y.	104. 0
52. 0. 0	4 flower to Dawson	52. 0
52. 0. 0	6 leader to flower	52. 0
519. 10. 0	11 Holms to yao	124. 16
52. 0. 0	9 flower to Williams	104. 0
104. 0. 0	10 woorop to Norkub	104. 0
104. 0. 0	10 yao to Dawson	104. 0
52. 0. 0	19 flower to Dimple	20. 5
52. 0. 0	20 water to flower	52. 0
52. 0. 0	20 2d to flower	52. 0
26. 0. 0	20 Holt to Williams	52. 0
104. 0. 0	25 flower to Dawson	20. 16
52. 0. 0	25 2d to flower	52. 0
52. 0. 0	26 Holt to Dawson	52. 0
103. 10. 0	27 flower to Norkub	104. 0
104. 0. 0	29 flower to Norkub	104. 0
104. 0. 0	30. 100 to flower	52. 0
104. 0. 0	30. 100 to Norkub	156. 0
25. 10. 0	6 Dawson to yao	10. 0
104. 0. 0	8 Garfoot to Dawson	51. 0
52. 0. 0	10 Garfoot to Conningly	51. 0
156. 0. 0	flower to yao	101. 16
104. 0. 0	flower to yao	204. 0
52. 0. 0		
30. 0. 0		
30. 0. 0		
51. 0. 0		
104. 0. 0		
204. 0. 0		
103. 10. 0		
200. 0. 0		
104. 0. 0		
416. 0. 0		
104. 0. 0		
104. 0. 0		
310. 10. 0		
52. 0. 0		

Ver weather with the winds, from the first to the
 5 for the most part. 6 fair and windy. 7 and 8 some frosts.
 10 day snow or wet, the middle of this month cloudy and
 dark weather with snow or rain. 19, 20, and 23 win'y
 with storms of hail; warmer weather the 25; more tempe-
 rate 26 and 28; west winds and something warm 30 & 31.

1	Cal.
2	3
3	4
4	Prid
5	Non
6	8
7	7
8	6
9	5
10	4
11	3
12	Prid
13	Idus
14	18
15	17
16	16
17	15
18	14
19	13
20	12
21	11
22	10
23	9
24	8
25	7
26	6
27	5
28	4
29	3
30	Prid.

with the winds of the first
with the winds

December hath xxxj. dayes.

- ☾ Last quarter the 6 day, about 5 in the morning.
 ● New moon the 13 day, 35 min. past 2 in the morning.
 ☽ First quarter the 19 day, 37 min. past 7 at night.
 ● Full moon the 27 day, 47 min. past 8 at night.

1	f	Advent sun.	cā. 27. 11	8	11	3	49	4A	49
2	g	Bibbion bīrg.	leo 9. 6	8	11	3	49	5	59
3	a	Luccius Bin.	21. 4	8	11	3	49	5	49
4	b	Barbara	virg. 3. 8	8	12	3	48	5	17
5	c	Sabba	15. 29	8	12	3	48	6M	46
6	d	Nicholas	28. 9	8	12	3	48	7	30
7	e	Ambrose	lib 11. 15	8	12	3	48	8	30
8	f	2 sun. in Adv	24. 22	8	12	3	48	9	32
9	g	Proculus bīf	leo. 8. 14	8	13	3	47	10	48
10	a	Philadelph	22. 31	8	13	3	47	11	50
11	b	Sun in Capri	sag 7. 12	8	13	3	47	1A	9
12	c	Epimach	22. 14	8	13	3	47	2	22
13	d	Luce bīrg.	cap. 7. 28	8	13	3	47	3	2
14	e	Picafus	22. 43	8	13	3	47	3	50
15	f	3 sun. in Adv.	aqu. 7. 50	8	13	3	47	4	34
16	g	Wisapientia	22. 37	8	12	3	48	5	13
17	a	Lazarus	pū. 6. 57	8	12	3	48	5	47
18	b	Chistopher	20. 50	8	11	3	49	6	18
19	c	Demetrius	ari. 4. 16	8	11	3	40	6	48
20	d	Julius	17. 16	8	10	3	50	7	41
21	e	Thomas Apo	29. 56	8	10	3	50	8	45
22	f	4 sun. in Adv.	12. 12. 19	8	9	3	51	9	48
23	g	Victoria bīrg.	24. 29	8	9	3	51	10	54
24	a	Dysphim.	ge. 6. 32	8	8	3	52	12	0
25	b	Christ born	18. 30	8	7	3	53	12	57
26	c	S. Stephen	can. 0. 34	8	6	3	54	1	58
27	d	S. Iohn Evan	12. 18	8	5	3	55	2	32
28	e	Innocents	24. 13	8	4	3	56	3	9
29	f	1 sun afr. Chr.	leo. 6. 10	8	3	3	57	3	43
30	g	Dabid Bīng.	18. 10	8	2	3	58	4	47
31	a	Sebastier	vir. 0. 18	8	0	4	0	4	49

- 14 Mangan to Sands
 20 Abrooke to Sands
 15 Hon. White to y^e same
 26 Cross to y^e same
 13 Shuttleworth to y^e same
 23 Hungerford to y^e same
 10 Threlton to y^e same
 7 Marthow to y^e same
 21 Rasely to y^e same
 1 Road to Compton
 25 St John to Daubert
 20 Ward to Heath
 20 Fd to Morris
 23 Prount to Daubert
 20 Whally to the same
 10 Lobst to the same
 6 Offly to Daubert
 20 Watkin to Adrianson
 23 Pully to Wilton
 26 St. John Colt to Hagan
 29 James East to Wilton
 6 Amos Goay to Sands
 21 Chamberlain to Hads
 20 Hestwood to the
 16 St. Tho. Norton to the
 4 Fd to Dawson
 16 Export to the same
 11 Shaw to Sampson
 1 Orlebert to Dawson
 9 Stebson to Hads
 24 Amos Goay to Sands
 25 Dollon to Garway

December hath xxxj. dayes.

- ☾ Last quarter the 6 day, about 5 in the morning.
- New moon the 13 day, 35 min. past 2 in the morning.
- ☾ First quarter the 19 day, 37 min. past 7 at night.
- Full moon the 27 day, 47 min. past 8 at night.

1	f	Advent sun.	ca. 27.11	8 11	3 49	4A 49
2	g	Bibiom birt.	leo 9. 6	8 11	3 49	5 59
3	a	Luccius Bin.	21. 4	8 11	3 49	5 49
4	b	Barbara	virg. 3. 8	8 12	3 48	5 17
5	c	Sabba	15. 29	8 12	3 48	6M 46
6	d	Nicholas	28. 9	8 12	3 48	7 30
7	e	Ambrase	lib 11. 15	8 12	3 48	8 30
8	f	2 sun. in Adv	24. 22	8 12	3 48	9 32
9	g	Proculus birt	sco. 8. 14	8 13	3 47	10 48
10	a	Philadelph	22. 31	8 13	3 47	11 50
11	b	Sun in Capri	sag 7. 12	8 13	3 47	1A 9
12	c	Epimach	22. 14	8 13	3 47	2 22
13	d	Luce birt.	cap. 7. 28	8 13	3 47	3 2
14	e	Picatus	22 43	8 13	3 47	3 50
15	f	3 sun. in Adv.	aqu. 7. 50	8 13	3 47	4 34
16	g	Wisapientia	22. 37	8 12	3 48	5 13
17	a	Lazarus	pil. 6. 57	8 12	3 48	5 47
18	b	Christopher	20. 50	8 11	3 49	6 18
19	c	Demetrius	ari. 4. 16	8 11	3 40	6 48
20	d	Iustus	17. 16	8 10	3 50	7 41
21	e	Thomas Apo	29. 56	8 10	3 50	8 45
22	f	4 sun. in Adv.	12. 12. 19	8 9	3 51	9 48
23	g	Victoria birt.	24. 29	8 9	3 51	10 54
24	a	Dionysim.	ge. 6. 32	8 8	3 52	12 0
25	b	Christ born	18. 30	8 7	3 53	12 57
26	c	S. Stephen	can. 0. 34	8 6	3 54	1 58
27	d	S. John Evan	12. 18	8 5	3 55	2 32
28	e	Innocents	24. 13	8 4	3 56	3 9
29	f	1 sun. afr. Chr.	leo. 6. 10	8 3	3 57	3 43
30	g	David King.	18. 10	8 2	3 58	4 47
31	a	Esther	vir. 0. 18	8 0	4 0	4 49

0	Thorp to same			
17	Manyon to same			
20	Abrook to same		4	0
15	Hen. Whitt to y same		4	0
26	Croft to y same		12	0
13	Shuttleworth to y same		0	0
23	Hungerford to y same		0	0
10	Thurston to y same		2	0
7	Marshall to y same		3	12
21	Rasely to y same		0	0
1	Lead to Cornsby		3	12
25	St Conn to Daubert		52	0
20	Ward to Heath		52	0
20	Ed to Morris		52	0
23	Pronout to Daubert		52	0
20	Whalley to the same		50	0
10	Robert to the same		50	0
6	Offy to Daubert		104	0
20	Watkins to Adriaufon		52	0
23	Rusby to Wilson		3	12
26	St John Coll to Hugan		52	0
29	James East to Wilson		50	0
6	Amid Gray to same		50	0
21	Chamberlain to Hads		52	0
2	St Eastwood to the		104	0
16	St Tho. Purton to the		52	0
4	Ed to Dawson		52	0
16	Wright to the same		52	0
11	Shaw to Sanson		10	4
1	Orlibert to Dawson		52	0
9	Stebenson to Hads		52	0
24	Amid Gray to same		10	4
25	Dollon to Garway		50	0

10	James To Samson	104	-	0
12	Eth. W. To H. H.	104	-	0
24	Ballard To Samson	26	-	0
13	Brady To H. H.	52	-	0
10	Martin Dawson To H. H.	104	-	0
20	Castle To Dawson	52	-	0
20	Ed To Howard	52	-	0
20	Ed To Dabert	52	-	0
19	Gar. To Marsh	4	-	0
24	Ed ad Jund	4	-	0
30	Gravit To H. H.	52	-	0
10	Forre To Samson	10	4	0
23	Stevenson To Dawson	52	-	0
22	W. Garfoot To Dawson	104	-	0
22	Wm. Hally To H. H.	20	-	0
3	Gabriel To Dawson	104	-	0
9	Wing To H. H.	20	16	0
20	W. Garfoot To W. H. H.	52	-	0
20	Ed To Howard	52	-	0
27	Mary To Dawson	104	-	0
7	One leader To H. H.	52	-	0
16	Nit. Denton To Dawson	104	-	0
24	Garfoot To J. H. H.	200	-	0
24	Low To Cook	52	-	0
15	Humbert To H. H.	52	-	0
7	Nieder To Dawson	52	-	0
20	Fitting To H. H.	52	-	0

I
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1 Day serene; 2 & 3 snow-like; 5 cold and freezing; 7, 8, milde weather with some winds; 12 and 13 cold and cloudy, with some storms about this time; 16 to 20, frost and snow, towards this month cold frosts with some snow and winds.

1	Cal
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31	pri

Look for the

O **E**t wants our sight that lamp of light
which passeth all in fame;
Who by his force in Northern course
cold *Boreas* blasts can tame.
Gone are those houres when *Aprils* showers
to entertain the spring,
And birds in woods on boughs and buds
did make their echoes ring.
That moneth of *May* in garments gay,
that vernal time was spide;
Now kept in aw by natures law,
and forc't to leave that pride:
Valleys that green in *June* were seen,
till now could not abide,
The scorching heat of *Julies* threat
of beauty them depriv'd.
We could not stay no not one day
of *August's* month so kind,
Though well approv'd, us dearly lov'd,
as once a year we find:
He doth resigne and yeeld his time
to the Autunnall season,
When leaves doe fall and eke withall
such pleasant sights are geason.
Thus seasons falk with time flie past,
so swift doth *Phæbus* ride,
We cannot clasp our hold so fast,
but from us soon they slide.



The foure quarters of this yeare 1650.

{ European moneths }	{ Persian moneths }	{ Arabian moneths }	{ Ethiopian moneths }
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{ March April May }	{ Pharavardin Adar-pabast Gharde }	{ Ramachan Sheunall Dhilkade }	{ Parmahat Parmada Paschnes }
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The beginning of the Spring quarter, is accounted of the Astrologers as the time of the yeares birth: It will therefore begin with it, although something diverse to the common path. It begins with us the tenth day of March, 20 minutes past eight in the morning.

The Sun then entring the first point of Aries, making the day & night equall to us, as to all the world. The temper of this quarter ordinarily & of course is hot and moist, of complexion sanguine, & is the yeares youthfull & growing age, lasting while the sun runnes his course through Aries, Taurus, and Gemini. The state of the weather, as it depends upon the suns course to the fixed stars (& which would be constant, were there no interbention of other causes) is first dry: the sun having passed the season of the Equator with the Ecliptique, drawing neare to some hotter stars; and being nearer our zenith, both exhales and consumes the reliques of winters superfluitie, helped by the Eastern winds, which then ordinarily blow. Hereby the earth is fit to receive the seeds that remain to be sown, and is also extimulated to generation: the trees thrusting forth buds, blossomes, leaves, & the earth braving it in her emerald-like vest, embellished and adozned with varietie of

Chrysanthemion spangles: all which with corn and fruit
also, needing a present irrigation, opportunely the sun in
Taurus, is accompanied in his morning-rising, with the
Pleiades and Hyades toward the North, the Hædi toward
the south: & soon after also Orion, waited upon also to bed
with Aëurus. which being tempestuous, stormy, and moist
constellations, stirre up, and bring those pleasing showers
which being warmed by southerly and Favonia winds
are welcome to the tender and newly rooted plants. Lastly
the sunne in Gemini approaching his height, stirs up a tem-
perate heat, convenient to the increasing of fruits and
plants.



The Summer quarter.

June	}}	Thib	}}	Philbaga	}}	Peuni
July	}}	Mardad	}}	Mubaram	}}	Epin
August	}}	Sabeberiz	}}	Sefar	}}	Musri

The Summer quarter takes his beginning (ac-
cording to the account of Astronomers) with the suns
entrance into the first point of the solstitial signe Can-
cer, being with us the 11 Day of June at Noon. Now
are the dayes the longest and the nights the shortest to all
that dwell on this side the Equator, the day being with us
at Cambridge 16. houres 38 min. 36 seconds, The temper
of this quarter is naturally hot and dry, of complexion
cholericke. The sun being now ascended to his height,
hath likewise with him brought all the earths furniture
to their severall tropicks.

Now herbs begin to form their seeds, and the fading flowers are succeeded by their fruits, and therefore need moisture to further their increase to their just quantitie. Fitly now the Acellin S rising with the sun stirs up powers to satisfie them with the latter rain: by the help whereof having seen their greatest, and now requiring heat for their full maturation, the sunne enters the fire-breathing ♌, and is also accompanied with the morning-rising of both the Dogs, *Syrinx* and *Procyon*; whereby is stirred up great heat, to the hardning of grain, and ripening of all other fruits. which yet is something tempered by the concomitancy of the Etrurian winds. By this time the sunne being come into this terrestriall signe *Virgo* the heat is abated; and the aire though still dry, yet cooler, that the husbandman may with more ease disrobe the fields, and furnish his barns. Lastly, this long dry now calling for moisture, the sunne approaching to tempestuous and storm-breeding *Bootes*, by his morning rising with him, pourses out store of rain to fill the chaps of the dry and gaping earth.

The Autumnall quarter.

September	Mehar	Rabie	Tuth
October	Aban	Rabie posterior	Paap
November	Adar	Gumadzi	Hatur

The autumnall quarter begins with the sunnes entrance into the other equinotiall signe *Libra*, which on the thirteenth day of September, at 50 min. after 12 a clock in the morning; making again equall every day and

Pond. 1650.

night to all the world. The qualities now predominant are cold and dry, like to the complexion melancholly, & declining state of man. Now husbandmen in their endless circle beginning to provide for the crop of the following yeare, have their land prepared by some few showers caused by the morning-setting of the Pleiades, Hyades, and Orion: which moisture, lest it should hurt the new-sown grain and sprouting blade by the sudden approach of cold the sunne while he passeth through 7 a signe of qualitie hot and fiery, doth (as he can according to his distance from us) draw out the residue of it, and setteth the earth for the entertainment of the cold.



Winter quarter.

December	Di	Gumadbi 2.	Schias
Januarie	Behemen	Regab	Tuba
Februarie	Asphandar	Schaban	Anschr

Winter quarter begins at the suns entrance into the tropicall signe Capricorn, which he doth the 11 of December at 59 minutes past one in the afternoon, making then the shortest day and longest night to all on this side the Equator: the day with us at Cambridge being 7 hours 22 min. 24 sec. The temper is now cold and moist, phlegmatick like to our decrepit state; in both much superfluous humidit

Pond 1650.

humidity doth abound. The earth seems now to lie still and
to be quiet, that it may recover the strength spent in the last
summers productions: wanting a richer, it is oft robed
with a vest of snow; which yet is observed not seldom to
promise ensuing plenty, toward the end of the quarter.
The sunne approaching in Pisces, accompanied with some
warmer western winds, prepares the earth to entertain
the ever-welcome Spring.

Under that spangled vault the starrie sphere,
If *Titans* course should onely every yeare
The weathers temper change, then plainly we
The next yeares weather might in this foresee.
Compare two yeares, and there but little want;
But the same day same starres are culminant:
Their risings, settings, on the same day fall,
Acrionique, Cosmique, and Heliacall.
This constancie would yeeld to no mutations;
Did not the Planets oft consociations
Their power interpose: by whose aspects
I' th' heaven are caus'd those various chang'd aspects,
Their various course is such, so strange their race,
The earth ne're saw them twice unchang'd in face;
This *Protean* mixture of the seven together,
Will cause a *Protean* daily change of weather.

Dimensions of *England*, and the adjacent *Ilands*.

England	{	Length.	miles,	389	{	Length.	miles.	28
		Breadth.				Breadth.		
		Compasse.				Compasse.		
Ireland	{	Length.	miles,	303	{	Length.	miles,	21
		Breadth.				Breadth.		
		Compasse.				Compasse.		
Ile of Man	{	Length.	miles,	279	{	Length.	miles.	18
		Breadth.				Breadth.		
		Compasse.				Compasse.		
Anglesea.	{	Length.	miles,	1532	{	Length.	miles,	21
		Breadth.				Breadth.		
		Compasse.				Compasse.		

To know the time of the Tides in a more exact and ready manner, then heretofore hath been set forth by any.

The use followeth,

Days after the Change or Full, the Moon is South at

0	1	2	3	4	5	6	7							
12	12	48	1	36	2	24	3	12	4	0	4	48	5	36

Days after either of the Quarters, the Moon is South at

0	1	2	3	4	5	6	7						
66	48	7	36	8	24	9	12	10	0	10	48	11	36

First find the new Moon, Full, or Quarter, in the Kalender then count how many dayes are past either of those: and under the same number of dayes past, you shall here see the time that the Moon will be South the same day: then look for the haven or port you desire, and where the houres and quarters stand before the same, there it is high-water so many houres and quarters before the time above found: but where the houres and quarters stand after the place, there it is high-water so long after the time first found. *As for example,*

The Moon being five dayes past the change, and so 5 dayes old, I finde in the table, that 5 dayes after the change the Moon is South at 4 a clock, which makes full sea at *Quinborough, Southampton, &c.* but at *Yarmouth, Dover, Harwich* an hour and a halt sooner, that is at 2. a clock and 30. min. but at *London, Tinnmouth,* and *Amsterdam* three houres after, that is, at 7. a clock.

R. 2.	Quinborough, Southampton, Portsmouth Wellins,	
1 3	Rye, Callice, Calshot, Winchelsea, Gorend.	
2 2	Yarmouth, Bulloigne, Dover, Harwich, Wight.	
3 1	Needles, Deep, Casket, Lux, Lenow, Orford, Layke.	
3 0	Orkney-pool, Orwell, S. Hellen, Flee, Hames, Embden.	
4 3	Portland, Peter-port, Harelew, Hague, Blanche.	
5 2	Milford, Bridge-water, North-coast, Ex-water, Taxell.	
6 1	Bristol, Lanion, Foulness.	
0 0	Lin, Humber, Waymouth, Plimouth, Antwerp.	
	Aberden, Redban, Rochester, Maldon, West of Nore.	
	Gavel-end, Downes, Romney, Tenet, Romkins.	
	Dundee, S. Andrews, Lisborn, Silly, Maze, S. Lucas.	
	London, Tinnmouth, Hattle-poele, Ampsterdam, Gasgoine.	
	Trwrick, Ostend, Scarborough, Fount, Flamborow, Flushing.	
	Brith, Leith, Dunbar, Lawr, Bloy, Month, Egmon.	
	Balmouth, Foy, Garasey, Severn-mouth, Waterford.	

H. 2
6 0
0 3
1 2
2 1
3 0
3 3
4 2
5 1
Of

Of the eclipses happening this yeare.

There will be four Eclipses this yeer, two of the Sun, and two of the Moon; Both those of the Moon may be seen of us in England. The first of the Moon is on the 5 day of May, beginning about 6 in the afternoon, and lasteth about 4 hours. The next is on the 29 day of October, beginning 40 minutes past five after noon, and endeth about 31 minutes past 8. Those of the Sunn will not be seen of us in England.

How to behold an eclipse of the Sunne without hurt to the eyes.

Take a burning-glasse, such as men use to light tobacco with in the sun; or a spectacle-glasse that is thick in the middle, such as is for the eldest sight; and hold this glasse in the sun as if you would burn through it a pastboard or white paper book, or such like; and draw the glasse from the board or book, twice so far as you do to burn with it: so by direct holding it nearer or further, as you shall see best, you may behold upon your board, paper, or book, the round body of the sun, and how the moon passeth between the glasse and the sunne during the whole time of the eclipse.

This mayest thou practise before the time of an eclipse, wherein thou shalt discern any cloud passing under the sunne; or by another putting or holding a bullet or his fingers end betwixt the sunne and the glasse at such time (the sunne shining) as thou holdest the glasse as before thou art taught.

Year 1650.

To finde when the Moon shall be eclipsed, and when not, by her distance from either of the two sections called the head and tail of the dragon, thus noted *AV*.

If the moon at the time of her true opposition to the sunne, shall be distant from either of these two points, lesse then 10 degrees, 21 minutes, and 20 seconds, then must the moon suffer an eclipse.

But if her distance (as before) be more then 13 degrees, 5 minutes, and 23 seconds, then the moon (at that full) cannot be eclipsed.

Therefore if her distance be more then 10 degr. 21 minutes, 20 seconds, and lesse then 13 degrees, 5 minutes, 23 seconds, then she may happen to be eclipsed, but not necessarily.

To finde when the sunne shall be eclipsed, and when not.

If the apparent latitude of the moon at the time of the visible conjunction be lesse then 30 minutes, 40 seconds, there must be an eclipse.

But if the apparent latitude of the moon be more then 34 minutes, 51 seconds, there cannot be an eclipse.

Therefore if the apparent latitude be more then 30 minutes, 40 seconds, and lesse then 34 minutes, 51 seconds, there may be an eclipse,

Astro-

be **Astronomical Elections, &c. briefly described for**
 ministration of Physick and Phlebotomie.

AS in all other parts of Physick, so in phlebotomie, or letting
 of blood, first skilfully and circumspectly is to be consider-
 ed and certainly known the cause: As whether it be needfull
 and good to the patient, as that it be to purge the body of some
 unnaturall, naughtie, and superfluous humour. For otherwise,
 letting of blood is very dangerous, and openeth the way to ma-
 ny grievous infirmities. And note generally, that it is not con-
 venient, either for a lean and weak man, or for a very fat and
 grosse man to be let blood, neither for a child under 14 yeares
 of age, nor an old man above 56.

Now there remaineth to be considered, how it standeth with
 the patient inwardly, for his complexion and age; and out-
 wardly, for the time of the yeare, time of the day, and diet.

For the	{	Phlegmatick	{	The	{	Aries or Sagittarius.
complexi-		Melancholick		Moon		Libra or Aquarius.
on; Let		Cholerick		being		Cancer or Pisces.
blood the		Sanguine		in		either of these.

For his	{	Youth, from the change to the first quarter.
age; Let		Middle age, from the first quarter to the full.
blood in		Elder age, from the full to the last quarter.
his		Old age, from the last quarter to the change.

The time of the Yeare.

Spring good. Harvest indifferent

For the time of the Moneth.

Let not blood	{	The moon in Taurus, Gemini, Leo, Virgo, or Capricorn.
		The day before nor after the change and full.
		Twelve houres before and after the quartiles.
		The moon with Jupiter or Mars evil aspected.

The time of the Day.

Morning after sun-rising, fasting: after noon, after perfect
 digestion; the aire temperate, the wind not south,

Diet

Year 1650.

Diet after bleeding.

Sleep not presently, Stirre not violently;
Use no venerie, Feed thou warily.

Notwithstanding, for the Phrensie, the Pestilence, the Squinancy, the Plurisie, the Apoplexie, a continuall Headache growing of choler or bloud, a hot burning Fever, or any other extreme pain, in this case a man may not tarry a chosen time; but incontinently, with all convenient speed, he is to seek his remedie: but then bloud is not to be let in so great a quantitie, as if a chosen time might be respected.

Good to	Prepare humours	the Moon in	Gemini, Libra, or Aquarius.
	Vomit		Aries, Taurus, or Capricorn.
	Purge by neezing		Cancer, Leo, or Virgo.
	Take clysters		Aries, Libra, or Scorpio.
	Take gargarismes		Cancer, or Aries.
	Stop rheumes and flux		Taurus, Virgo, or Capricorn.
Purge with	Bath for cold diseases	the Moon in	Aries, Leo, or Sagittarius.
	Bath for hot diseases		Cancer, Scorpio, or Pisces.
Purge with	Ele&tuaries,	the Moon in	Cancer.
	Potions,		Scorpio.
	Pills,		Pisces.

The opinion of William Bullein.

Quamvis Medicina de se Scientia sit perfecta, Medicus tamen in opere suo sine Astrologia non est perfectus.

Although Physick is a perfect science of it self, yet a Physician cannot be perfect in his work without Astrologie.

For that in us all things may vaine appeare.
A Vein we have for each day in the yeare.

Bones	} in a Man perfect in his bodie	{	217
Veins			365
Teeth			32

The

Pond 1650.

The proportion of the weight of metall's compared in spheres of the same diameter.

TAke seven severall balls or bullets, all of one greatnesse, as being all cast in one mould, of the same metall's, and compared together, their severall weights shall be as followeth, supposing the first of Gold to be just one pound Troy, &c.

	Pound.	d.	gr.	m.	
1 Gold	12	10	0	0	⊙
2 Quicksilver	8	11	10	10	☿
3 Lead	7	7	16	3	♄
4 Silver	6	10	12	7	☽
5 Copper	5	13	16	11	♁
6 Iron	5	1	1	0	♂
7 Tinne	4	13	11	13	♂

Here follow certain profitable rules and tables, exactly calculated by *Edward Pond*, fitting for all men that use any trade of buying and selling, &c.

A speciall note and generall rule, to be observed in the use of these ensuing tables.

IN every of these five Tables, whensoever your question is of a greater summe then is therein contained, do but lay downe with your pen or counters the summe found in the Table, so often as will make up the summe propounded.

Example.

By the former example upon the use of the second Table, where one pound in 30 yeares is worth 10 pounds, one shilling, and foure-pence-farthing; thereby it plainly appeareth, that five pounds shall be worth five times so much, and ten pounds worth ten times so much as one pound is worth; viz. ten pounds at 30 yeares end will be worth an 100 pounds, 13 shillings, six pence, half-peny, at 8 in the hundred.

The

Pond 1650.

The use of these five tables following, by
Edward Pond, at the rate of 8 in the 100.

The first table shewes the yearly interest of any summe, from one shilling and upwards, unto 10000 pound, either by pen or counters, onely by addition.

Example. For the use of 17 pounds and 17 shillings: by this table I see that the yearly use of ten pounds, is 16 shillings; and of 7 pound is 11 skill, 2 pence, 1 qu. and of 17 shillings, is one skill. 4 pence, 1 qu.: all these added together make one pound, 8 shillings, 6 pence half penie.

The second table sheweth what any summe put out for any term under 31 yeares will be in the end, accounting compound interest.

Example. One pound put out for 30 yeares, is worth ten pounds, 1 skill. 3 pence qu. to be paid at the end of 30 yeares.

The third table sheweth what any summe due to be paid at any term of yeares under 31, is worth in readie money.

Example. One pound due to be paid at the end of 30 yeares, is worth in readie money 1 skill. 11 pence, halfpeny, farthing.

The fourth table sheweth what any summe, being an annuity or yearly rent to endure any term of yeares, will be worth, all to be paid at the end.

Example. One pound annuity yearly due to be paid, during the term of 30 yeares, and all forborn untill then, will be then worth 113 pounds, 5 shillings, 7 pence, 3 farthings.

The fifth table sheweth what any summe, being an annuity or yearly rent, to endure any term of yeares, or a lease for any term of yeares to come, under 31, is worth in ready money, the clear yearly rent being known.

Example. A lease or annuity of one pound yearly to be paid during 30 yeares, is worth in ready money 11 pounds 5 shillings, one peny, three farthings.

Tables

Tables calculated to 8 in the hundred.

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I. II.

III.

IIII.

V.

The interest of
any sum, from
1. Shilling upward
due for a year, at
8. pound per cen-
tum, per annum.

If 1. pound be put
out for 30. years,
or under: interest
and interest upon
interest to be paid
at the end.

If one pound
be due at 30.
years or un-
der, what is it
worth in rea-
dy money.

What is 1. pound
annuity for thirty
years, or under,
worth, to be paid
at the end there-
of?

What is 1. pound
annuity for thirty
years, or under,
worth in ready
money?

£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.
1 0 0	1 1 7	18 0 0	1 0 0	18 6 0
2 0 1	3 3 3	17 1 3	2 1 7	15 7 3
3 0 2	5 2 1	15 10 2	3 4 11	11 6 2
4 0 3	7 2 2	14 8 1	4 10 1	6 2 3
5 0 4	9 4 2	13 7 1	5 17 3	19 10 1
6 0 5	11 8 3	12 7 0	6 6 8	12 5 1
7 0 6	14 3 1	11 8 0	7 18 5	4 1 2
8 0 7	17 0 0	10 9 2	8 12 8	14 11 0
9 0 8	19 11 3	10 0 0	9 9 9	6 4 11
10 0 9	2 2 0	9 3 0	10 9 8	14 2 1
11 0 10	6 7 2	8 6 3	11 12 10	7 2 9
12 0 11	10 4 1	7 11 1	12 19 6	10 8 2
13 1 0	14 4 2	6 4 0	13 9 10	7 18 0
14 1 1	18 8 3	5 9 2	14 4 3	4 10 2
15 1 2	3 5 1	5 3 2	15 3 0	11 2 1
16 1 3	8 6 0	5 10 0	16 6 5	17 0 1
17 1 4	14 0 5	4 3 2	17 15 0	9 2 5
18 1 5	19 11 0	5 0 0	18 9 0	7 5 1
19 1 6	6 3 3	4 7 2	19 8 11	9 12 0
lib 20 4	13 2 2	3 1 4	20 15 2	9 16 4
1 1 7	0 8 0	3 11 2	21 8 5	10 0 4
2 3 2	8 8 3	8 0 0	22 9 1	10 4 0
3 4 9	17 5 0	4 3 3	23 17 10	10 7 5
4 6 4	6 9 3	3 1 3	24 15 3	10 10 6
5 8 0	16 11 2	11 0 0	25 2 1	10 13 5
6 9 7	7 11 0	8 1 1	26 19 1	10 16 2
7 11 2	19 9 2	6 0 0	27 7 1	10 18 8
8 12 9	12 6 2	3 3 3	28 6 1	11 1 0
9 14 4	6 4 2	1 3 3	29 19 3	11 3 2
10 16 0	1 3 1	1 1 3	30 13 5	11 5 1

Year 1650.

A table of all the Shires, together with the number of Parishes contained in every Shire both in *England* and *Wales*.

Shires.	Parishes.	Shires.	Parishes.
39 ENGLAND	8856	28 Shropshire	170
1 Barkshire	140	29 Somersetshire	385
2 Bedfordshire	116	30 Southampton	253
3 Buckingham	185	1 Staffordshire	130
4 Cambridgeshire	163	32 Suffolk	575
5 Cheshire	068	33 Surrey	148
6 Cumberland	058	34 Sussex	312
7 Cornwall	161	35 Warwickshire	158
8 Darbshire	106	36 Westmerland	026
9 Devonshire	394	37 Wiltshire	304
10 Dorsetshire	248	38 Worcestershire	152
11 Essex	415	39 Yorkshire	459
12 Gloucestershire	280		
13 Harfordshire	120	13 WALES.	965
14 Herefordshire	176	1 Anglesey	074
15 Huntingdonshire	078	2 Brecknockshire	061
16 Kent	398	3 Cardiganshire	064
17 Lancashire	036	4 Carmarthenshire	087
18 Leicestershire	200	5 Carnarvonshire	068
19 Lincolnshire	630	6 Clamorganshire	118
20 Middlesex	073	7 Denbighshire	057
21 Norfolk	660	8 Flintshire	028
22 Northampton	320	9 Merionethshire	037
23 Northumberland	168	10 Monmouthshire	127
24 Nottinghamshire	168	11 Mountgomery	047
25 Oxfordshire	280	12 Pembrokehire	145
26 Richmondshire	104	13 Radnorshire	052
27 Rutlandshire	047		

The

The Affize of Bread plain for all weights.

Town bakers in Corpora- tions.	By Troy weight, having twelve ounces in a pound, and 20 penny weight in each of those twelve ounces						By <i>Avoir-du-pois</i> , viz. over-weight having 16 ounces in the pound, our common weights.						County bakers out of Corpora- tions.			
	Penny White li. Ounc. d.			Wheat li. Ounc. d.			Household. li Ounc. d.			White wheaten Household Ounc. gn. Ounc. gn. Ounc. gn.						
2 lb. d	1	3	6	1	11	0	2	6	12	17	0	25	1	34	0	2 lb. 3 d.
2 3	1	2	2	1	9	2	0	4	4	16	0	23	0	32	0	2 6
2 6	1	1	0	1	7	10	2	2	0	15	0	21	1	30	0	2 9
2 9	1	0	1	1	6	0	2	0	2	13	2	19	3	27	0	3 0
3 0	0	11	5	1	4	18	1	10	10	12	1	18	3	24	2	3 3
3 3	0	10	11	1	2	16	1	9	2	11	2	17	1	23	0	3 6
3 6	0	9	19	1	2	17	1	7	18	11	0	16	1	22	0	3 9
3 9	0	9	8	1	2	11	1	6	16	10	1	15	2	20	2	4 0
4 0	0	8	18	1	1	7	1	5	16	9	3	14	3	19	2	4 3
4 3	0	8	9	1	0	12	1	4	17	9	1	14	0	18	2	4 6
4 6	0	8	1	1	0	0	1	4	2	8	3	13	1	17	2	4 9
4 9	0	7	53	0	11	10	1	3	6	8	1	11	3	16	2	5 0
5 0	0	7	7	0	11	0	1	2	14	8	0	12	0	16	0	5 3
5 3	0	7	10	10	10	1	2	1		7	3	11	2	15	2	5 6
5 6	0	6	15	0	10	2	1	1	10	7	2	11	0	15	0	5 9
5 9	0	6	50	0	9	14	1	1	0	7	0	10	2	14	0	6 0
6 0	0	6	50	0	9	6	1	0	10	6	3	10	1	13	2	6 3
6 3	0	6	00	0	9	0	1	0	0	6	2	10	0	13	0	6 6
6 6	0	5	160	8	15	0	11	12		6	1	9	2	12	2	6 9
6 9	0	5	120	8	9	0	11	2		6	6	9	1	12	1	7 0

The proportion of the pound *Avoir-du-pois* to the pound Troy, is as 60 to 73; so that 60 pounds *Avoir-du-pois* are equal to 73 pounds Troy. The proportion of the ounce Troy to the ounce *Avoir-du-pois* is as 73 to 80; so that 73 ounces Troy, are equal to 80 ounces *Avoir-du-pois*. Therefore the pound *Avoir-du-pois* is greater then the pound Troy: and the ounce Troy is greater then the ounce *Avoir-du-pois*.

Wheat at 5 shillings the Bushell or Strike, the Town-baker's penny white, is (by Troy) 7 ounces, 7 penny weight: by *Avoir-du-pois* 8 ounces: And the Countrey bakers penny white (by Troy) 7 ounces, 13 penny weight: by *Avoir-du-pois* 8 ounces and one quarter. If the baker want one ounce in 36 ounces of this affize, he shall suffer the Pillorie, without any fine or admonition, 51 Hen. 3.

Th-

Year 1650.

The weight of Gold now currant, together with the allowance for light-gold.

Shillings.	d.	weig.	grain.	prim.	sec	thirds	Allowance.
33		9	16	1	3	15	4 gr. & half
30		8	18	23	20	18	4 gr. & half
22		6	10	16	18	10	3 grains.
20		5	20	15	5	20	3 grains.
16 & 6 pence		4	20	0	13	19	2 gr. & half.
11		3	5	8	9	5	2 grains.
10		2	22	7	14	22	2 grains.
5 & 6 pence		1	14	16	4	14	1 grain.
5		1	11	3	19	11	1 grain.
4 4 ^d . 3 ^q .		1	6	19	8	10	1 grain.
2 & 9 pence		0	19	8	2	7	half a grain.
2 & 6 pence		0	17	13	21	17	half a grain.

Silver of	5	19	8	10	8	1 lib. is 12 ounces.
	2 & 6 pence	9	16	5	4	1 ounce 20 denar.
	1	3	20	21	6	1 d. weight 24 gr.
	6 pence	1	22	10	15	1 grain 24 prim.
	2 pence	0	15	11	13	1 prim. 24 seconds.
	1 penie	0	7	17	18	1 second 24 thirds.
	half a pen.	0	3	20	21	

In Gold 40^{lib.} 18^{hill.} 4^{pen.} & 3^{quar.} } do make one pound
In Silver 3 2 } weight.

So that of English Coyn

In Gold, } one pound Troy weight } 40 pounds 18 sh. 4d. 3q.
In Silver, } is worth } 3 2
In Gold, } one ounce Troy weight } 3 8 $\frac{5}{12}$
In Silver, } is worth } 0 5 2

By this proportion it appeareth, that one shilling in Silver is equall in weight to 13 shillings and 3 pence in Gold, wanting one quarter of a grain.

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